	Application No.	Anglicont(a)
	Application No.	Applicant(s)
Notice of Allowability	10/072,399	MULUKUTLA ET AL.
Notice of Allowability	Examin r	Art Unit
	Mohammad Ali	2167
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to October 14, 2004.		
2. The allowed claim(s) is/are 1,2 and 5-35 (Renumbered as	<u>1-33)</u> .	
3. The drawings filed on <u>05 February 2002</u> are accepted by the	he Examiner.	
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ul>	be been received. be been received in Application No	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.	, ,
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. $\square$ CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers	· ·	-948) attached
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the (	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
		,
Attachm nt(s)	C - Nakaa aktukana at	2-4 A
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		Patent Application (PTO-152)
_	Paper No./Mail Da	ite <u>1-7-04</u> .
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	_	
4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9.	Mohammad Ali Primary Examiner Art Unit: 2167

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## **DETAILED ACTION**

1. This communication is in response to the amendment filed on October 14, 2004.

After a search and a thorough examination of the present application and in light of the prior art made of records, claims 1-2 and 5-35 are allowed.

## **EXAMINER'S AMENDMENT**

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney, Eric M. Grabski (Reg. No. 51,749) on January 6, 2005.

Please Amend the claims which was filed on October 14, 2004 as,

In the claim 1,

line 1, after A, please insert --computer-based--.

line 5, after data, please insert --; creating a surrogate id column on said driving table, said surrogate id column storing a sequence of increasing integer values as records inserted in said driving table--.

Please cancel claim 4.

In the claim 15,

line 1, after A, please insert --computer-based--.

line 8, after data, please insert --; creating a surrogate id column on said driving table, said surrogate id column storing a sequence of increasing integer values as records inserted in said driving table--.

In the claim 26,

line 1, after A, please insert --computer-based--.

line 6, after data, please insert --; means for creating a surrogate id column on said driving table, said surrogate id column storing a sequence of increasing integer values as records inserted in said driving table--.

In the claim 31,

line 5, after data, please insert --; creating a surrogate id column on said driving table, said surrogate id column storing a sequence of increasing integer values as records inserted in said driving table--.

## Reason for Allowance

3. The prior art made of records does not teach or fairly suggest the combination of elements as recited in each of Applicant's claims 1, 15, 26, and 31. More specifically, prior art of records does not teach or fairly suggests the steps of wherein as argued by applicant's Remarks in page 12 and also with the Examiner's amendment. The dependent claims, being definite, further limiting, and fully enabled by the specification and are also allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/072,399 Page 4

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Mohammad Ali whose telephone number is (571) 272-

4105. The examiner can normally be reached on Monday-Thursday (7:30 am-6:00 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John E Breene can be reached on (571) 272-4107. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Mohammad Ali Primary Examiner

Mohammad Ali

Art Unit 2167

MA

January 7, 2005